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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,432	07/29/2005	Manfred Dick	134.1031	5126
7278 DARBY & DA	7590 07/13/200 RBY P.C.	7	EXAMINER	
P.O. BOX 770			FARAH, AHMED M	
Church Street S New York, NY			ART UNIT	PAPER NUMBER
	20000 07.10		3735	
			MAIL DATE	DELIVERY MODE
			07/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	•	X	
	Application No.	Applicant(s)	
	10/516,432	DICK ET AL.	
Office Action Summary	Examiner	Art Unit	
	Ahmed M. Farah	3735	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a not will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communicatio. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 13	April 2007		
	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for formal ma		S
Disposition of Claims			
4) Claim(s) 14-28 is/are pending in the applicat 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 14-28 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	awn from consideration.		
Application Papers			
9) The specification is objected to by the Exami			
10) The drawing(s) filed on is/are: a) a	•	•	
Applicant may not request that any objection to the	*	, .	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	·	,	a).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ints have been received. ints have been received in iority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/13/07. 	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application	

Application/Control Number: 10/516,432

Art Unit: 3735

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 14-28 are again rejected under 35 U.S.C. 102(e) as being anticipated by Cox et al. US Patent No. 7,130,835.

Cox et al. disclose apparatus and methods of use for providing refractive corrections of a patient's eye, the apparatus comprising: a treatment laser generating ablative laser beams; a diagnostic system such as wavefront sensor, aberrometer, pachymeter, topographer, and tonometer; and an electronic data processing and control system for controlling refractive correction of the eye as claimed (see Figures 1-4).

Response to Arguments

Applicant's arguments filed on April 13, 2007, have been fully considered but they are not persuasive. The applicant argues that US Patent No. 7,130,835 to Cox et al. (hereinafter *Cox*), fails to teach "the step of performing a graphic simulation of an eye ablation in the form of a graphic visualization" as recited in the independent claims 14

and 25. He further argues that *Cox* fails to teach an apparatus configured to provide any overlaying of aberrometry, topography, and pachymetry of the patient's eye as recited in claim 25.

In response to the first argument, *Cox* teaches an ophthalmic treatment method comprising the steps; of determining optical and geometrical data of the eye (see col. 3, lines 49-58); and performing a graphical simulation of the ablation in the form of graphical visualization as claimed (see col. 5, lines 4-11). With respect to the second argument, *Cox* teaches a computer system configured for analyzing/overlaying the ocular data such as the aberrometry, topography, pachymetry and others known in the art (see col. 18, lines 41+).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed M. Farah whose telephone number is (571) 272-4765. The examiner can normally be reached on Mon, Tue, Thur and Fri between 9:30 AM 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marmor II Charles can be reached on (571) 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Ahmed M Farah Primary Examiner Art Unit 37/35

July 9, 2007.